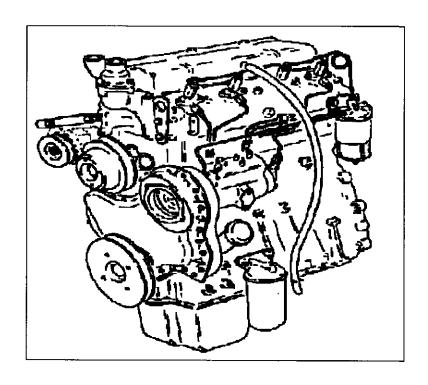
**STATEMENT** 

OF

WORK

**REBUILD OF** 

ENGINE, DIESEL



NSN 2815-00-320-9099

EFFECTIVE DATE: 01October 1999

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## STATEMENT OF WORK FOR REBUILD OF ENGINE, DIESEL NSN 2815-00-320-9099, ID 8B070B

- 1.0 **SCOPE.** This Statement of work (SOW) establishes and sets forth tasks and identifies the work efforts that shall be performed by the Contractor in the REBUILD effort of the Diesel Engine. This document contain requirements to restore the Diesel Engine to condition code "A." Condition code A is defined as "serviceable/issuable without qualification, new, used, repaired or reconditioned material which is serviceable/issuable to all customers without limitation or restriction.
- 1.1 <u>BACKGROUND</u>. This SOW identifies the work effort that shall be performed by the Contractor to rebuild the Engine, Diesel, NSN 2815-00-320-9099 in support of the Welding Machine, Arc, Model DCC-353-P, NSN 3431-01-153-9585.
- 2.0 **APPLICABLE DOCUMENTS.** The following documents form a part of this SOW to the extent specified.

### 2.1 MILITARY STANDARDS

MIL-STD-129

DoD Standard Practice for Military Marking.

### MILITARY STANDARDS (FOR GUIDANCE ONLY).

MIL-STD-973

Configuration Management

2.2 <u>OTHER GOVERNMENT DOCUMENTS AND PUBLICATIONS.</u> The issues of these documents cited below shall be used.

**ATPD 2232** 

Engines: Preparation for Storage and Shipment of.

TM 04055C-15/1

Trailer Mounted Arc Welding Machine, DCC-353-P

SL-4-04055C

Repair Parts List for Welding Machine, Arc

DoD 4000.25-1-M

MILSTRIP Manual

NAVICPINST 4491.2A Requisitioning of Contractor Furnished Material From The Federal Supply System

### 2.3 <u>INDUSTRY STANDARDS</u>.

ANSI/ISO/ASQC Q9003-1994 Quality Systems Model for Quality Assurance in Final Inspection And Test

Copies of Military Specifications and Standards are available from the Naval Publications and Forms Center, (ATTN: NPODS), 5801 Tabor Avenue, Philadelphia, PA 19120-5099. Copies of other government documents and publications required by contractors in connection with specific SOW requirements shall be obtained through the Contracting Officer: Commander, Attn: Contracting Officer (Code 891) Marine Corps Logistics Bases, 814 Radford Blvd., Albany, Georgia 31704-1128, commercial telephone number (912) 439-6761 or DSN 567-6761. Copies of engineering drawings, if applicable, shall be obtained from Life Cycle Management Center, Attn: Code 825-3, 814 Radford Blvd. Suite 20320, Albany, Georgia 31704-0320, commercial telephone number (912) 439-6410 or DSN 567-6410.

### 3.0 **REQUIREMENTS**

- 3.1 **GENERAL TASKS**. In fulfilling the specified requirements, the Contractor shall:
- a. Perform a complete overhaul/rebuild of the Engine, Diesel in accordance with TM 04055C-15/1. Repair parts list is contained in SL-4-04055C.
- b. Provide materials, labor, facilities, repair parts, and missing parts necessary to inspect, diagnose, restore, and test the Engine, Diesel. Upon Completion of the rebuild, the Engine, Diesel shall be Condition Code "A".

### 3.2 CONFIGURATION CONTROL.

The baseline configuration has been established in Rebuild Standard/Technical Data Package and all MIs and ECPs shall be implemented. No deviations from this baseline configuration shall be allowed, unless specifically authorized in writing by MCLB (Code 837), Albany representatives. When deemed necessary to depart from the approved baseline, the Contractor shall prepare and submit a Request for Deviation or Request for Waiver. MIL-STD-973 (paragraphs 5.4.3 and 5.4.4., subparagraphs and Appendix E) may be used as guidance.

# 3.3 GOVERNMENT FURNISHED EQUIPMENT/GOVERNMENT FURNISHED MATERIEL.

GFE is government owned equipment authorized by contract for use by a commercial/Government contractor. It is neither consumed during production nor incorporated into any product. GFM is materiel furnished to a contractor that will be consumed during the course of production or incorporated into the product being manufactured/remanufactured under a contract/statement of work. In the event the Marine Corps does have GFE/GFM requirements, the Management Control Activity (MCA/G316-2), Marine Corps Logistics Bases, Albany, Georgia, will coordinate required GFE and will maintain a central control on Marine Corps assets in the Contractor's possession. The MCA will forward a GFE Accountability agreement to the Contractor Facility for signature to establish a chain of custody and property responsibilities for Marine Corps assets. The contractor shall report receipt of all GFM and report consumption of GFM to the MCA.

### 3.4 CONTRACTOR FURNISHED MATERIEL (CFM).

The Marine Corps has adopted the Navy's procedures regarding Contractor Furnished Materiel (NAVICPINST 4491.2A). In the event that Contractor Furnished Materiel (CFM) is required for repair parts, the Contractor shall requisition through the DoD Supply System. DoD 4000.25-1-M (MILSTRIP), Chapter 11 authorizes contractor to requisition through the DoD Supply System.

### 3.5 QUALITY ASSURANCE PROVISIONS.

The Contractor shall provide and maintain a Quality System that as a minimum, adheres to the requirements of ANSI/ASQC Q9003-1994, Quality System Model for Quality Assurance in Final Inspection and Test. The Contractor shall prepare and submit a Quality System Plan (QSP). The Government has the option to waive the QSP requirements. If the Contractor is ANSI/ISO/ASQC A9003-94 certified or has a acceptable plan which has been previously approved, the name of the Approving/Certifying Activity and Date of Approval shall be submitted to the Government. In the event the Government exercises the option to waive the QSP, the previously approved QSP will apply to this contract.

## 3.6 PACKAGING, HANDLING, STORAGE, AND TRANSPORTATION (PHS&T).

- a The Contractor shall be responsible for preservation and packaging of items being repaired under the terms of this statement of work. Items scheduled for long term storage or shipment to overseas destinations shall be packaged to the Level "A" requirements of ATPD 2232. Items being prepared for domestic shipment and immediate use shall be packaged to Level "B" requirements.
  - b. Marking shall be in accordance with MIL-STD-129.
- c. The Marine Corps woll provide the Contractor with the shipping address(es) for delivery of repaired equipment. The Contractor shall be responsible for arranging for shipment of the equipment to the pre-designated site(s). The Marine Corps will be responsible for transportation costs associated with shipping the subject equipment to and from the Contractor.

#### **CONTRACT DATA REQUIREMENTS LIST**

(1 Data Item)

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